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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gunapala, et al. Art Unit : 2815  
Serial No.: 09/305,121 Examiner : B. Baumeister  
Filed : April 29, 1999  
Title : DUAL BAND QWIP FOCAL PLANE ARRAY

Commissioner for Patents  
Washington, D.C. 20231

TO 2000 MAIL ROOM

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AMENDMENT

In response to the action mailed September 28, 2000, please  
amend the application as follows:

In the Drawings:

Please replace the informal drawings on record with formal  
drawings attached herewith. No new matter is added.

In the Claims:

Sub  
D1  
C1  
1. (**Amended**) A quantum well infrared photodetector (QWIP)  
comprising:  
a substrate formed of a semiconductor material; and  
a plurality of photodetectors disposed relative to one  
another to form an array on said substrate, each photodetector

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being  
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sufficient postage on the date indicated below and is addressed to the  
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February 28, 2001

Date of Deposit

Signature

Nancy Grant

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Typed or Printed Name of Person Signing Certificate